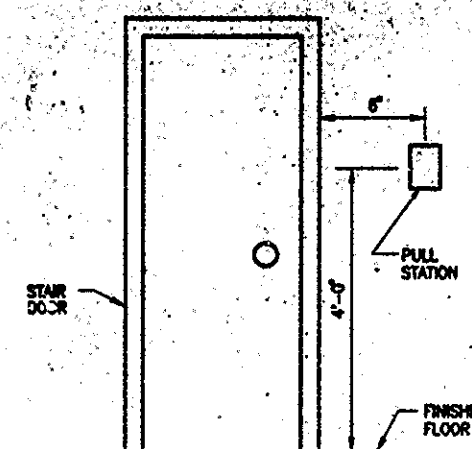


**LOCATION OF ACS AREA SMOKE
DETECTOR TYPICAL DETAIL "A"**
N.T.S.



**PULL STATION
MOUNTING DETAIL "B"**
N.T.S.

NOTES:

1. FOR LEGEND, ABBREVIATIONS AND GENERAL NOTES, SEE DWG E-1.
2. INSULATE SHIELD & DRAIN WIRE AS SHOWN ON TYPICAL SHIELD/DRAIN INSULATING METHOD SHOWN ON DRAWING E-35.
3. SHIELD MUST BE CONTINUOUS AND INSULATED FROM BOXES, CONDUITS, ETC.
4. DETAIL "C" DOES NOT REPRESENT ALL FIELD CONDITIONS. SEE PLANS FOR ACTUAL NUMBER OF DEVICES AND CONDUIT PENETRATIONS.

Sheet 58 of 68

THE WORLD TRADE CENTER
OPNY 8811

ENGINEERING PROGRAM MANAGER
WORLD TRADE
CHIEF ELECTRICAL ENGINEER

No. Date Revision Approved

Engineering Department
Design Division

**The World Trade
Center**

Title
**FIRE ALARM SYSTEM
PHASE III
XL3 CONVERSION
ELECTRICAL
TYPICAL DETAILS
AND
WIRING DIAGRAMS
SHEET 2 OF 2**

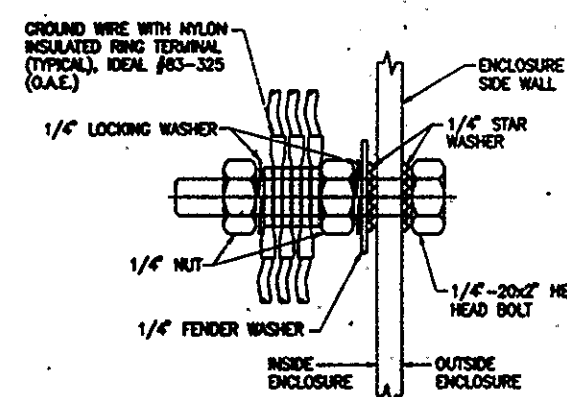
This drawing subject to conditions in contract. All inventions, ideas, designs and methods herein are reserved to Port Authority and may not be used without its written consent.

ROYZMAN
FELDSTEIN
Designed by
Drawn by
Checked by

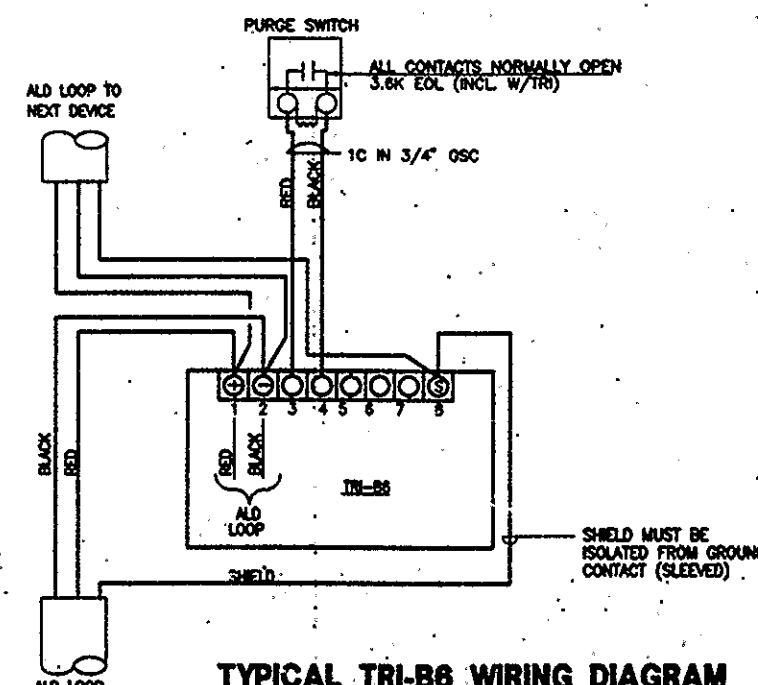
Date 5-20-99 Scale NONE

Contract Number Drawing Number

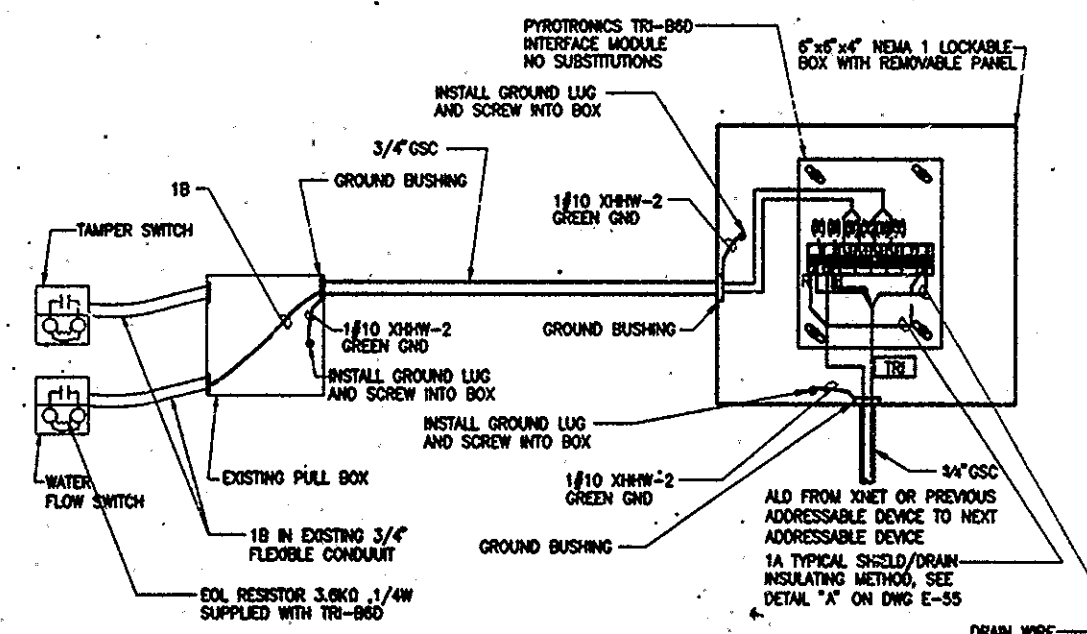
WTC-881082 E-58



**TYPICAL ENCLOSURE GROUND
STUD DETAIL "C"**
N.T.S.



**TYPICAL TRI-B6 WIRING DIAGRAM
DETAIL "D"**
N.T.S.



**TRI (TRI-B6D) BOX
DETAIL "E" (SEE NOTE 4)**
N.T.S.

I HEREBY CERTIFY THAT THIS IS A TRUE AND CORRECT COPY OF ONE OF THE CONTRACT DRAWINGS CONSTITUTING A PART OF CONTRACT NO. 88-011-002 IN THE FORM IN WHICH SAID DRAWINGS EXISTED AT THE TIME THE SAID CONTRACT WAS EXECUTED BY THE PARTIES.

DATE 2/1/01

DATE 2/1/00

CONTRACT ENGR/ARCH

ENGINEERING PROGRAM MGR